

FORM PTO-1449 (Modified)	ATTY. DOCKET NO. KLR 1016.0062	SERIAL NO. 09/637,527
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT OFFICE AUG 27 2003 U.S. PATENT & TRADEMARK OFFICE	APPLICANT Paul A. Tervo, et. al.	
	FILING DATE August 10, 2000	GROUP 2858 DEB

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AD	AA	4,663,840	May 12, 1987	Ubbens, et. al.	—	—
	AB	5,126,286	June 30, 1992	Chance	—	—
	AC	5,293,175	March 8, 1994	Hennie, et. al.	—	—
	AD	5,453,404	Sept. 26, 1995	Leedy	—	—
	AE	5,537,372	July 16, 1996	Albrecht, et. al.	—	—
	AF	5,723,347	Mar. 3, 1998	Hirano, et. al.	—	—
	AG	5,813,847	Sept. 29, 1998	Froglu, et. al.	—	—
	AH	5,814,847	Sept. 29, 1998	Shitadeh, et. al.	—	—
	AI					
	AK					

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BA							
	BB							
	BC							
	BD							
	BE							

OTHER ART

CA	
CB	

Examiner Signature	AD-6	Date Considered	11/5/03
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Unique citation designation number: * Applicant is to place a check mark here if English language translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Compl. to If Known	
Application Number	09/837,527
Filing Date	August 10, 2000
First Named Inventor	TERVO
Art Unit	2858
Examiner Name	DEB
Attorney's Docket No.	KLR/BKL 1016.062

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, lines where passages or relevant figures appear
AD	AA	US- 6,256,882	07-10-2001	Gleason, et al.	1-10
	AB	US- 2001/0009061	07-26-2001	Gleason, et al.	-
	AC	US- 2001/0030549	10-18-2001	Gleason, et al.	-
	AD	US-			
	AE	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Documents Country Code - Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, lines where passages or relevant figures appear
	BA				
	BB				
	BC				

Examiner Signature	Date Considered
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Applicant is to place a check mark here if English language translation is attached.

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and country where published
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	CB	

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Complete If Known

Application Number 09/637,527
Filing Date 08/10/2000
First Named Inventor Tervo
Art Unit 2858
Examiner Name DEB
Attorney's Docket No. KLR-1016.062

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines where passages or relevant figures appear
AD	AA	US- 5177438	01-05-1994	Littlebury et al.	Class appear sub
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			
	AS	US-			
	AT	US-			
	AU	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Documents Country Code - Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, lines where passages or relevant figures appear	T*
	BA					
	BB					
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	BD					
	BE					
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Examiner Signature	ADL	Date Considered	11/3/03
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Complete If Known	
		Application Number	09/637,527
		Filing Date	08/10/2000
		First Named Inventor	Tervo
		Art Unit	2858
Sheet	1	of	1
		Examiner Name	DEB
		Attorney's Docket No.	KLR:1016.062

U.S. PATENT DOCUMENTS			
Examiner/Initials	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY
	AA	US-	
	AB	US-	
	AC	US-	

FOREIGN PATENT DOCUMENTS				
Examiner/Initials	Cite No. ¹	Foreign Patent Documents Country Code - Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	BA			
	BB			

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner/Initials	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published	T ²
AD	CA	FINK, DONALD G., Bridge Circuits, Detectors, and Amplifiers, Electronic Engineers' Handbook, First Edition, 1975, pp. 17-22 -17-27, McGraw-Hill, Inc., New York.	
	CB		
	CC		
	CD		
	CE		
	CF		
	CH		
	CI		
	CJ		
	CK		

Examiner Signature	AD	Date Considered	11/5/03
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² Applicant is to place a check mark here if English language translation is attached.

MAR 1 2002

ATTORNEY DOCKET NO. 1016.062

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Application Number	09/637,527
Filing Date	August 10, 2000
First Named Inventor	Tervo, et al.
Group Art Unit	2858
Examiner Name	Kerveros, J. DEB
Attorney's Docket No.	KLR 1016.062

Sheet 1 of 2

U.S. Patent Documents

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, columns, lines where passages or relevant figures appear	
		Number	Kind Code				
AD	AA	5,869,974		Akram, et al.	02-09-99	—	—
	AB	5,723,347		Hirano, et al.	03-03-98	—	—
	AC	5,389,885		Swart	02-14-95	—	—
	AD	5,207,585		Byrnes, et al.	05-04-93	—	—
	AE	5,172,050		Swapp	12-15-92	—	—
	AF	5,133,119		Afshari, et al.	07-28-92	—	—
	AG	5,069,628		Crumly	12-03-91	—	—
	AH	5,061,192		Chapin, et al.	10-29-91	—	—
	AI	5,020,219		Leedy	06-04-91	—	—
	AJ	4,991,290		MacKay	02-12-91	—	—
	AK	4,837,507		Hechtman	06-06-89	—	—
	AK	4,793,814		Zifcak	12-27-88	—	—
	AM	4,707,657		Bøegh-Petersen	11-17-87	—	—
	AN	4,581,679		Smolley	04-08-86	—	—
	AO	4,184,729		Parks, et al.	01-22-80	—	—
	AP	4,038,599		Bove, et al.	07-26-77	—	—
	AQ	4,027,935		Byrnes, et al.	06-07-77	—	—
	AR	3,971,610		Buchoff, et al.	07-27-76	—	—
	AS	3,862,790		Davies, et al.	01-28-75	—	—
	AT	3,806,801		Bove	04-23-74	—	—
	AU	3,680,037		Nellis et al.	07-25-72	—	—

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ATTORNEY DOCKET NO. 1016 062

U.S. Patent Documents

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, columns, lines where passages or relevant figures appear	
		Number	Kind Code			Class	Sub
AD	AV	3,654,585		Wichersham	04-04-72	—	—
	AW	3,634,807		Grobe, et al.	01-11-72	—	—
	AY	3,541,222		Parks, et al.	11-17-70	—	—
	AZ	3,429,040		Miller	02-25-69	—	—
	AAA	3,401,126		Miller, et al.	09-10-68	—	—

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	FOREIGN PATENT DOCUMENTS			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, columns, lines where passages or relevant figures appear		T ²
		Office	Number	Kind code			Class	Sub	
AD	BA	DE	42 23 658	A1		01-21-93	—	—	
	BB	WO	98 07040	A1		02-19-98	—	—	
	BC								

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published	T ²
AD	CA	KIM, Yong-Dae, et al.: Fabrication of a Silicon Micro-Probe for Vertical Probe Card Application, In: Japan J. Appl. Phys., Vol. 37, 1998, S. 7070-7073	
	CB		

Examiner Signature	AD ab	Date Considered	11/5/03
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

				Application Number	09/637,527
				Filing Date	August 10, 2000
				First Named Inventor	Tervo et al.
				Group Art Unit	2858
				Examiner Name	DEB
Sheet	1	of	1	Attorney's Docket No.	KLR 1016.062

U.S. Patent Documents

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, columns, lines where passages or relevant figures appear
		Number	Kind Code			
AD	AA	5,589,781		Higgins et al.	Dec. 31, 1996	1-1
	AB					
	AC					
	AD					
	AE					
	AF					

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	FOREIGN PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, columns, lines where passages or relevant figures appear	T ²
		Office Kind code	Number				
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	BB						
	BC						

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	CA		
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Examiner Signature	AD6	Date Considered	11/7/03
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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language translation is attached.



FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.
KLR : CMI/1016.062

SERIAL NO.
09/637,527

APPLICANT
Tervo, et al.

FILING DATE
August 10, 2000

GROUP
2858

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	C:ASS	SUB CLASS	FILING DATE IF APPROPRIATE
AD	AA	3	5	9	6	2	2	8	07/27/71	Reed, Jr. et al.	—	—	
	AB	4	6	3	6	7	2	2	01/13/87	Andorrone	—	—	
	AC	4	6	3	6	7	7	2	01/13/87	Yezunaga	—	—	
	AD	4	6	4	9	3	3	8	03/10/87	Grangroth et al.	—	—	
	AE	4	9	0	6	9	2	0	03/06/90	Huff et al.	—	—	
	AF	4	9	1	8	3	8	3	04/17/90	Huff et al.	—	—	
	AG	4	9	2	2	1	9	2	05/01/90	Gross et al.	—	—	
	AH	4	9	7	5	6	3	8	12/04/90	Evans et al.	—	—	
	AI	4	9	8	0	6	3	7	12/25/90	Huff et al.	—	—	
	AJ	4	9	8	7	1	0	0	01/22/91	McBride et al.	—	—	
	AK	5	0	5	9	8	9	8	10/22/91	Barzotti et al.	—	—	
	AL	5	0	8	7	1	0	1	03/17/92	Trieborough	—	—	
	AM	5	1	3	4	3	6	5	07/28/92	Okubo et al.	—	—	
	AN	5	1	8	0	9	7	7	01/19/93	Huff	—	—	
	AO	5	2	2	5	0	3	7	07/09/93	Elder et al.	—	—	
	AP	5	3	5	5	0	7	9	10/11/94	Evans et al.	—	—	
	AQ	5	3	9	5	2	5	3	03/07/95	Crumly	—	—	
	AR	5	4	1	2	8	6	6	05/09/95	Wolch et al.	—	—	
	AS	5	5	1	7	1	2	6	05/14/96	Yamaguchi	—	—	
	AT	5	5	7	1	5	1	8	05/28/96	Higgins	—	—	
	AU	5	5	8	4	1	2	0	12/17/96	Roberts	—	—	
	AV	5	6	2	3	2	1	3	04/22/97	Liu et al.	—	—	
	AW	5	6	2	3	2	1	4	04/22/97	Paszczuk	—	—	
	AX	5	7	2	0	0	9	8	02/24/98	Kistler	—	—	



Class Sub

<i>Ad</i>	AY	5	8	7	6	0	8	2	03/02/99	Kempl et al.	—	—	
	AZ	5	8	9	6	0	3	8	04/20/99	Budnais et al.	—	—	
	Aa	5	9	1	4	6	1	3	06/22/99	Gleason et al.	—	—	
	Ab	5	9	7	3	5	0	4	10/26/99	Chang	—	—	
	Ac	5	9	7	4	6	6	2	11/02/99	Eldridge et al.	—	—	
	Ad	6	0	5	9	9	8	2	05/09/00	Palagonia et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
													YES	NO
<i>Ad</i>	BA	0	2	5	9	1	6	3	09/03/88	Europe	—	—		
	BB	0	2	3	0	3	4	8	07/29/87	Europe	—	—		
	BC	9	8	0	7	0	4	0	02/19/98	PCT	—	—		

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

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DATE CONSIDERED

11/5/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance *and* not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement --PTO-1449 (Modified)